This sheet re-issued February, 1938, with A.L. No. 2 to A.P. 1208.

							with A.L. No. 2 to A.P. 1208.				
TAIL PLANE AND ELEVATOR (see also A	LL CO	MPON	NENTS) :con	id.		Design				
Stressing requirements—contd.			H 120	,			Leaflet	Paragraph			
Elevator, loads on							B.3	13			
Elevators with trailing edge tabs							B.3	8			
Fast glide							B.2	5			
Inverted flight, high negative incidence			1.16	M 77			B.2	11			
Long struts, aerodynamic load on							B.3	22			
Long struts, stabilization of							Z.3	14			
Over-riding minimum tail load Relative strength of lift and anti-lift wires			• • •	- 0.00			B.3 B.3	9			
Spars, lateral support			201, 410	manain			B.3	21			
Spars, method of strength estimation		THE REAL PROPERTY.	for each	a midiam	con in	rate in	B.3	21			
Superstall		Period	I le noc	drawdd	Marie II	awa!	B.3	1			
Tail plane adjusting gear						000000	B.3	15			
Tail plane adjusting gear							B.5	6			
Tail plane, loads on						+ (+)	B.3	9			
Tail-to-wind case, elevator							B.3	13			
Terminal velocity dive	• •			• •		drawn	B.2	10			
Unsymmetrical tail load					airo)		B.3 B.3	10, 11			
				3.5		1	15.5	TOTOL:			
Other requirements								130			
Controls, locking				**		• • •	Z.3	12			
Doping	**	1000			**		B.5 B.3	12			
Duplicate wires Dural tubes thinner than 22 G		100				7.7	B.5	16 18			
Elevator spar, continuity							B.5	5			
Fabric and stringing							B.5	12			
Fasteners for inspection doors				los sort			Z.3	17			
Fatigue failure of streamline wires							Z.3	1 7			
Flutter, prevention of elevator flutter							B.5	5			
Handling loads					**		B.5	17			
Locking of controls					• •	10 .	Z.3	12			
William langua designs of		• •	• • •				Z.3 Z.3	7			
wiring fugs, design of	- 1.5				• • •		2.0	7			
Tail skid or wheel—see UNDERCARRIAGE.			(S. 11)								
Tanks—see FUEL SYSTEM, OIL SYSTEM.							D DESCRIPTION	fiction is a			
Taping of structural members				• •			Z.3	23			
TOWING, AEROPLANES USED FOR	• •			2.5		100	B.7	0			
Type Records, aircraft	10			1000	1505		E.1 A.5	8			
Type Records, aircraft components							A.6	6			
Tyres—see UNDERCARRIAGE.				3202			11.0	CHANGE.			
INDERGARDIAGE / 1 AND COMPOSE	3.7000)										
UNDERCARRIAGE (see also ALL COMPONE	.N15):	_									
Stressing requirements							A MILES				
Brake operating circuit				100			Z.6	1			
Braked undercarriage, strength Drag at tail skid or wheel					ganis	TOTAL	B.2	9			
Retractable undercarriages					ils much	200	B.2 B.10	7			
Shock absorption				mis. mi	Liveur.		B.2	6			
Stabilization of long struts							Z.3	14			
Stressing cases				.870	M.H.H	A see	B.2	7-9			
Stressing cases, cantilever type undercarria	ges						Z.6	2			
Tracking tail skid or wheel				1000			B.2	7			
Wheels chocked, engine running	* **						B.2	7			
Other requirements							op Buran				
Brakes	• •			**	1999		B.9	11			
Drilling and sweating tubes to T.2 Duplicate wires	5:50	**	100	• •	* *		Z.3	3			
Duplicate wires Dural tubes thinner than 22 G		**		* *		* *	B.3 B.5	16 18			
Indicator for wheels of amphibians (see A.N	N.D. 13	para.	64)	i legs	B. Carr	2	B.5	22			
Retractable undercarriages							B.10	man V			
Safe limit of deterioration of shock absorbing							Z.3	8			
Wheels and tyres			200.			***.	B.9	a to be and W			
Wiring lugs, design of			**	***			Z.3	4			